



Attorney Docket No.: P2023/N9028
Customer No. 23456

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I believe I am an original, first and joint inventor of the invention entitled "Manufacture of Carbon/Carbon Composites by Hot Pressing" described and claimed in the specification which was filed on November 24, 2003 as Application Serial No. 10/720,841.

I have reviewed and understand the contents of the specification, including the claims, in the above-referenced application, as amended by any amendment specifically referred to in the Declaration.

I acknowledge my duty pursuant to 37 C.F.R. §1.56 to disclose information of which I am aware which is material to the patentability of this application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None.

I hereby claim priority benefits under Title 35, United States Code, §119(e) of any United States Provisional application(s) listed below.

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Title of Prior Application: Manufacture of Carbon/Carbon Composites by
Hot Pressing

Application Serial No. 60/430,497

Filing Date of Prior Application: December 3, 2002

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Title of Prior Application: Manufacture of carbon/carbon composites by
hot pressing

Application Serial No. 60/430,497

Filing Date of Prior Application: December 3, 2002

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false

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statements may jeopardize the validity of the application or any patent issued thereon.

Full name of joint Inventor: Dai Huang



Inventor's signature:

03-08-2004

Date

Residence: 232 Seiberling Drive
Sagamore Hills, OH 44067

Citizenship: China

Post Office Address: 232 Seiberling Drive
Sagamore Hills, OH 44067

Full name of joint Inventor: Richard T. Lewis

Inventor's signature:

Richard T. Lewis

3/10/2004

Date

Residence: 595 Mock Orange Circle
Auburn, OH 44023

Citizenship: United States

Post Office Address: 595 Mock Orange Circle
Auburn, OH 44023

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Full name of joint Inventor:

Irwin C. Lewis

Inventor's signature:

Irwin C. Lewis

3/10/04

Date

Residence:

17100 Valley Creek
Strongsville, OH 44136

Citizenship:

United States

Post Office Address:

17100 Valley Creek
Strongsville, OH 44136



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dai Huang
Serial No.: 10/720,841
Filed: November 24, 2003
For: Manufacture of Carbon/Carbon Composites by Hot Pressing
Group Art Unit: 1,772
Examiner: Unknown
Attorney's Docket No.: P2023/N9028
Customer No.: 23456

POWER OF ATTORNEY BY ASSIGNEE

Pursuant to the provisions of 37 C.F.R. §§ 3.71 and 3.73(b), the undersigned Assignee of record of the entire right, title, and interest in the above identified application, by virtue of an assignment submitted concurrently herewith, elects to conduct the prosecution of the application to the exclusion of the named inventors. The undersigned declares that he is an officer of the Assignee and has reviewed the above referenced assignment and declares that, to the best of his knowledge, title is in the name of the Assignee UCAR Carbon Company, Inc.

UCAR Carbon Company, Inc. hereby revokes all Powers of Attorney which have previously been issued. A new Power of Attorney is hereby issued. Accordingly, UCAR Carbon Company, Inc. appoints:

The practitioners associated with Customer Number **23456**.

I.C. Waddey, Jr. (Reg. No. 25,180)
Mark J. Patterson (Reg. No. 30,412)
Edward D. Lanquist, Jr. (Reg. No. 33,729)
Lucian Wayne Beavers (Reg. No. 28,183)
James R. Cartiglia (Reg. No. 30,738)
Emily A. Shouse (Reg. No. 44,336)
Larry W. Brantley (Reg. No. 46,052)
Martha B. Allard (Reg. No. 36,730)
Douglas W. Schelling (Reg. No. 48,335)
Phillip E. Walker (Reg. No. 52,336)
Howard H. Bayless (Reg. No. 51,245)

414 Union Street, Suite 2020
Bank of America Plaza
Nashville, TN 37219
(615) 242-2400

as its attorneys to prosecute the application identified above, and to transact all business in the U.S. Patent and Trademark Office connected therewith

Please direct all correspondence and telephone calls to Phillip E. Walker at the address and telephone number listed above.

Date: 3/12/04

UCAR Carbon Company, Inc.

By: Karen G. Narwold
Karen G. Narwold
Vice President and General Counsel

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this Power of Attorney is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Phillip E. Walker

P.E.W.
Registration No. 52,336

4/26/04
Date